PATENT ABSTRACTS OF JAPAN

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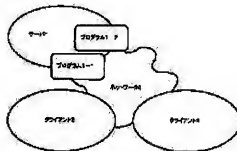|	
(21)Application number : 2001-331509	(71)Applicant : SONY CORP
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(54) DATA PROCESSING SYSTEM, DATA PROCESSING METHOD, AND STORAGE MEDIUM

(57)Abstract:
PROBLEM TO BE SOLVED: To optimize data transfer amount and
data transfer frequency in moving the data by dividing the data not to
be predicated on a specific using environment.
SOLUTION: Reference information on each basic component element
included in the data in using the data is generated, and then, based
on the reference information, a new component element is
constituted as a set of the basic component elements having
adjacent references in the view of using the data. Methods and data
even in the same class are divided as different new component
elements when mutual reference relations are not adjacent to each
other, Therefore, the data transfer amount can be optimized.

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